

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: A03P1078US01

EXPRESS MAIL NO. EV100891455US

Inventor(s): Paul A. Levine

Title: METHOD AND APPARATUS FOR IMPROVING SPECIFICITY  
OF ATRIAL TACHYCARDIA DETECTION TECHNIQUES IN  
DUAL-UNIPOLAR OR DUAL-BIPOLAR IMPLANTABLE  
CARDIAC STIMULATION SYSTEMS

315325 U.S. PTO  
10/728500

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith for filing are the following documents:

- ☒ 2 page(s) DATA SHEET  
☒ 40 page(s) application including 35 pages specification; 4 pages claims, and  
1 page abstract  
☒ 15 Sheet(s) of Drawings  
     Formal xx Informal \_\_\_\_\_  
☒ Declaration  
☒ Assignment  
☒ Recordation Form Cover Sheet  
☒ Power of Attorney by Assignee...  
☒ Nonpublication Request Under 35 USC 122...  
☒ Information Disclosure Statement  
☒ PTO-1449 and references  
☒ Return Postcard

CALCULATION OF FEES							
ITEM		NO. OF CLAIMS FILED		NO. OF ADDITIONAL CLAIMS FILED	LG ENTITY FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	12	- 20 =	0	X \$18	\$0	\$ 0
B	INDEPENDENT CLAIMS FEE**	3	-3 =	0	X 86	0	0
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (LINES A + B)						\$
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$270						
E	BASIC FILING FEE*LARGE ENTITY = \$770						770
F	<b>TOTAL FILING FEE**</b> (ADD TOTALS FOR LINES C, D, AND E)						\$ 770**

<input checked="" type="checkbox"/> Charge Deposit Account No. <b>16-0068</b> the amount of	<b>\$770**</b>	<b>A copy of this letter is enclosed.</b>
--	----------------	---

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0068

X Any additional filing fees required under 37 CFR 1.16.

X Any patent application processing fees under 37 CFR 1.17.

X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0068

X Any patent application processing fees under 37 CFR 1.17.

X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Date: 12/5/03



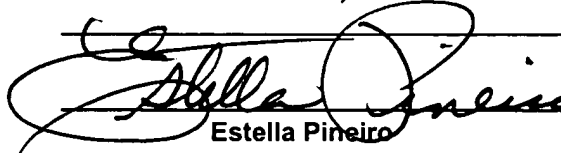
Derrick Reed, Attorney for Applicants  
Reg. No. 40,138

Correspondence Address:

PACESETTER, INC.  
15900 Valley View Court  
Sylmar, CA 91392-9221  
818/493-2200  
818/362-4795 (fax)

I hereby certify that this New Application is being deposited with the United States Postal Service as "Express Mail" mailing label number **EV100891455US** in an envelope as "Express Mail Post Office to Addressee" addressed to the:  
**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on:

December 5, 2003



Estella Pineiro

12/5/03  
Date